

# Residential mental health care NMDS 2007-2008

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Any enquiries about or comments on this publication should be directed to:

National Data Development and Standards Unit Australian Institute of Health and Welfare GPO Box 570 Canberra ACT 2601

Email: <a href="mailto:datadevelopment@aihw.gov.au">datadevelopment@aihw.gov.au</a>
Phone: (02) 6244 1222 Fax: (02) 6244 1166

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# **Data Element Technical Names**

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Residential stay – episode start date, DDMMYYYY	3
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## Residential mental health care NMDS 2007-2008

#### Identifying and definitional attributes

Metadata item type: Data Set Specification

METeOR identifier: 345122

Registration status: NHIG, Standard 23/10/2006

DSS type: National Minimum Data Set (NMDS)

Scope: Episodes of residential care for residents in all government-

funded residential mental health care services in Australia, except those residential care services that are in receipt of

funding under the Aged Care Act and subject to

Commonwealth reporting requirements (i.e. report to the System for the payment of Aged Residential Care (SPARC)

collection).

#### Collection and usage attributes

Statistical unit: Episodes of residential care.

Statistical units are entities from or about which statistics are collected, or in respect of which statistics are compiled,

tabulated or published.

Collection methods: Data are collected at each service from resident administrative

and care related record systems. Services forward data to the relevant state or territory health authority on a regular basis

(e.g. monthly).

National reporting arrangements

State and territory health authorities provide the data to the Australian Institute of Health and Welfare for national

collection, on an annual basis.

Western Australia will be able to only collect data for 2004-05 for those data elements that were included in the *National* 

Health Data Dictionary version 12.

Government-operated services that employ mental health trained staff on-site 24 hours per day are to be included from  $1\,$ 

July 2004.

Government-funded, non-government operated services and non 24-hour staffed services can be included from 1 July 2004,

optionally.

For non 24-hour staffed services to be included they must employ mental health-trained staff on-site at least 50 hours per

week with at least 6 hours staffing on any single day.

Periods for which data are collected and nationally collated

Financial years ending 30 June each year. The reference period  $\,$ 

starts on 1 July and ends on 30 June each year.

*Implementation start date:* 01/07/2007

Comments: Some admitted patient care services may meet the definition of

a residential mental health service. However, as they are admitted patient care services, relevant data on their patients are reported to the National Minimum Data Set for Admitted

Patient Care. Glossary items

Some previous Knowledgebase data element concepts are available in the METeOR glossary. Currently the metadata

search in METeOR does not cover glossary items however these items are available through links in the relevant metadata items. In addition links to the glossary terms that are relevant to this National minimum data set are included here.

Episode of residential care end Episode of residential care start Resident Residential mental health care service

#### Relational attributes

Related metadata references: Supersedes Residential mental health care NMDS 2006-2007

NHIG, Superseded 23/10/2006

### Metadata items in this Data Set Specification

Seq No.	Metadata item	Obligation	Max occurs
-	Additional diagnosis	Mandatory	1
-	Area of usual residence	Mandatory	1
-	Australian State/Territory identifier (establishment)	Mandatory	1
-	Country of birth	Conditional	1
-	Date of birth	Mandatory	1
-	Episode of residential care end date	Mandatory	1
-	Episode of residential care end mode	Mandatory	1
-	Episode of residential care start date	Mandatory	1
-	Episode of residential care start mode	Mandatory	1
-	Establishment identifier	Mandatory	1
-	Establishment number	Mandatory	1
-	Establishment sector	Mandatory	1
-	Indigenous status	Mandatory	1
-	Leave days from residential care	Mandatory	1
-	Marital status	Mandatory	1
-	Mental health legal status	Mandatory	1
-	Person identifier	Mandatory	1
-	Principal diagnosis	Mandatory	1
-	Referral destination to further care (from specialised mental health residential care)	Mandatory	1
-	Region code	Mandatory	1
-	Residential stay start date	Mandatory	1
-	Sex	Mandatory	1

## **Additional diagnosis**

#### Identifying and definitional attributes

Technical name: Episode of care – additional diagnosis, code (ICD-10-AM 5th

edn) ANN{.N[N]}

METeOR identifier: 333832

Registration status: NHIG, Standard 07/12/2005

Definition: A condition or complaint either coexisting with the principal

diagnosis or arising during the episode of admitted patient care, episode of residential care or attendance at a health care

establishment, as represented by a code.

## Data element concept attributes

Data element concept: Episode of care—additional diagnosis

Definition: A condition or complaint either coexisting with the principal

diagnosis or arising during the episode of admitted patient care, episode of residential care or attendance at a health care

establishment.

Context: Additional diagnoses give information on factors which result

in increased length of stay, more intensive treatment or the use of greater resources. They are used for casemix analyses relating to severity of illness and for correct classification of patients into Australian Refined Diagnosis Related Groups (AR-

DRGs).

Object class: Episode of care

Property: Additional diagnosis

#### Value domain attributes

#### Representational attributes

Classification scheme: International Statistical Classification of Diseases and Related

Health Problems, Tenth Revision, Australian Modification 5th

edition

Representation class: Code
Data type: String

Format: ANN{.N[N]}

*Maximum character length:* 6

#### **Data element attributes**

#### Collection and usage attributes

Guide for use: Record each additional diagnosis relevant to the episode of care

in accordance with the ICD-10-AM Australian Coding Standards. Generally, external cause, place of occurrence and activity codes will be included in the string of additional diagnosis codes. In some data collections these codes may also

be copied into specific fields.

The diagnosis can include a disease, condition, injury, poisoning, sign, symptom, abnormal finding, complaint, or

other factor influencing health status.

Collection methods: An additional diagnosis should be recorded and coded where

appropriate upon separation of an episode of admitted patient care or the end of an episode of residential care. The additional diagnosis is derived from and must be substantiated by clinical

documentation.

Comments: Additional diagnoses are significant for the allocation of

Australian Refined Diagnosis Related Groups. The allocation of patient to major problem or complication and co-morbidity Diagnosis Related Groups is made on the basis of the presence of certain specified additional diagnoses. Additional diagnoses should be recorded when relevant to the patient's episode of care and not restricted by the number of fields on the morbidity

form or computer screen.

External cause codes, although not diagnosis of condition codes, should be sequenced together with the additional diagnosis codes so that meaning is given to the data for use in injury surveillance and other monitoring activities.

#### Source and reference attributes

Origin: National Centre for Classification in Health

#### Relational attributes

Related metadata references: Supersedes Episode of care – additional diagnosis, code (ICD-

10-AM 4th edn) ANN{.N[N]} NHIG, Superseded 07/12/2005

*Implementation in Data Set Specifications:* 

ACT Health Morbidity Data Collection Specification 2006-2007

No registration status

AROC inpatient data set specification NHIG, Recorded

24/08/2006

Admitted patient care NMDS 2006-2007 NHIG, Standard

07/12/2005

Admitted patient care NMDS 2007-2008 NHIG, Standardisation

pending 23/10/2006

Admitted patient mental health care NMDS NHIG, Superseded

23/10/2006

Admitted patient mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

Admitted patient palliative care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Admitted patient palliative care NMDS 2007-08 NHIG,

Standard 23/10/2006

Residential mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

## Data set specification specific attributes

*Implementation start date:* 01/07/2007

*Information specific to this data set:* Effective for collection from 01/07/2006

## Area of usual residence

#### Identifying and definitional attributes

Technical name: Person—area of usual residence, geographical location code

(ASGC 2006) NNNNN

METeOR identifier: 341800

Registration status: NHIG, Standard 14/09/2006

Definition: Geographical location of usual residence of the person, as

represented by a code.

## Data element concept attributes

Data element concept: Person—area of usual residence

Definition: Geographical location of usual residence of the person.

Object class: Person

Property: Area of usual residence

#### Value domain attributes

#### Representational attributes

Classification scheme: Australian Standard Geographical Classification 2006

Representation class: Code
Data type: Number
Format: NNNNN

*Maximum character length:* 5

#### **Data element attributes**

#### Collection and usage attributes

Guide for use: The geographical location is reported using a five digit

numerical code. The first digit is the single-digit code to indicate State or Territory. The remaining four digits are the numerical code for the Statistical Local Area (SLA) within the

State or Territory.

The single digit codes for the states and territories and the four digit codes for the SLAs are as defined in the Australian

Standard Geographical Classification (ASGC).

The ASGC is updated on an annual basis with a date of effect of 1 July each year. Therefore, the edition effective for the data

collection reference year should be used.

The codes for SLA are unique within each State and Territory, but not within the whole country. Thus, to define a unique location, the code of the State or Territory is required in

addition to the code for the SLA.

The Australian Bureau of Statistics '(ABS) National Localities Index (NLI) (ABS Catalogue number 1252.0) can be used to assign each locality or address in Australia to a SLA. The NLI is a comprehensive list of localities in Australia with their full code (including State or Territory and SLA) from the main

structure of the ASGC.

For the majority of localities, the locality name (suburb or town, for example) is sufficient to assign a SLA. However, some localities have the same name. For most of these, limited additional information such as the postcode or State can be used with the locality name to assign the SLA. In addition, other localities cross one or more SLA boundaries and are referred to as split localities. For these, the more detailed information of the number and street of the person's residence is used with the Streets Sub-index of the NLI to assign the SLA. If the information available on the person's address indicates that it is in a split locality but is insufficient to assign an SLA, the code for the SLA which includes most of the split locality should be reported. This is in accordance with the NLI assignment of SLA when a split locality is identified and further detail about the address is not available.

The NLI does not assign a SLA code if the information about the address is insufficient to identify a locality, or is not an Australian locality. In these cases, the appropriate codes for undefined SLA within Australia (State or Territory unstated), undefined SLA within a stated State or Territory, no fixed place of abode (within Australia or within a stated State or Territory) or overseas should be used.

When collecting the geographical location of a person's usual place of residence, the Australian Bureau of Statistics (ABS) recommends that 'usual' be defined as: 'the place where the person has or intends to live for 6 months or more, or the place that the person regards as their main residence, or where the person has no other residence, the place they currently reside.' Apart from collecting a person's usual place of residence there is also a need in some collections to collect area of residence immediately prior to or after assistance is provided, or at some other point in time.

Geographical location is reported using Statistical Local Area (SLA) to enable accurate aggregation of information to larger areas within the Australian Standard Geographical Classification (ASGC) (such as Statistical Subdivisions and Statistical Divisions) as well as detailed analysis at the SLA level. The use of SLA also allows analysis relating the data to information complied by the Australian Bureau of Statistics on the demographic and other characteristics of the population of each SLA. Analyses facilitates by the inclusion of SLA information include:

- comparison of the use of services by persons residing in different geographical areas,
- characterisation of catchment areas and populations for establishments for planning purposes, and
- documentation of the provision of services to residents of States or Territories other than the State or Territory of the provider.

#### Source and reference attributes

Origin: Health Data Standards Committee

#### Relational attributes

Related metadata references: Supersedes Person – area of usual residence, geographical

Collection methods:

Comments:

location code (ASGC 2005) NNNNN NHIG, Superseded

14/09/2006

Implementation in Data Set *Specifications:* 

Admitted patient care NMDS 2007-2008 NHIG, Standardisation pending 23/10/2006

Admitted patient mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

Admitted patient palliative care NMDS 2007-08 NHIG,

Standard 23/10/2006

Community mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

Community-based palliative care client DSS No registration

status

Non-admitted patient emergency department care NMDS No

registration status

Organ and tissue donation *No registration status* 

Perinatal NMDS 2007-2008 NHIG, Standard 06/09/2006 Residential mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

## Data set specification specific attributes

*Implementation start date:* 01/07/2007

## **Australian State/Territory identifier (establishment)**

#### Identifying and definitional attributes

Technical name: Establishment – Australian state/territory identifier, code N

METeOR identifier: 269941

Registration status: NHIG, Standard 01/03/2005

Definition: An identifier of the Australian state or territory in which an

establishment is located, as represented by a code.

## Data element concept attributes

Data element concept: Establishment – Australian state/territory identifier

Definition: An identifier of the Australian state or territory in which an

establishment is located.

Object class: Establishment

Property: Australian state/territory identifier

#### Value domain attributes

#### Representational attributes

Representation class: Code

Data type: Number

Format: N

Maximum character length: 1

Permissible values: Value Meaning

1 New South Wales

2 Victoria

3 Queensland4 South Australia

5 Western Australia

6 Tasmania

7 Northern Territory

8 Australian Capital Territory

9 Other territories (Cocos (Keeling) Islands,

Christmas Island and Jervis Bay Territory)

#### Collection and usage attributes

Guide for use: The order presented here is the standard for the Australian

Bureau of Statistics (ABS). Other organisations (including the Australian Institute of Health and Welfare) publish data in state order based on population (that is, Western Australia before South Australia and Australian Capital Territory before

Northern Territory).

#### Source and reference attributes

Reference documents: Australian Bureau of Statistics 2005. Australian Standard

Geographical Classification (ASGC). Cat. no. 1216.0. Canberra:

ABS. Viewed on 30/09/2005

#### **Data element attributes**

#### Collection and usage attributes

Guide for use: This metadata item applies to the location of the establishment

and not to the patient's area of usual residence.

#### Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Origin: National Health Data Committee

National Community Services Data Committee

#### Relational attributes

Related metadata references: Supersedes Australian State/Territory identifier, version 4, DE,

Int. NCSDD & NHDD, NCSIMG & NHIMG, Superseded

01/03/2005

Is used in the formation of Service delivery outlet – geographic

location, code (ASGC 2006) NNNNN NHIG, Standard

14/09/2006

Is used in the formation of Establishment – geographical location, code (ASGC 2006) NNNNN NHIG, Standard

14/09/2006

Is used in the formation of Establishment – geographical location, code (ASGC 2005) NNNNN NHIG, Superseded

14/09/2006

Is used in the formation of Service delivery outlet – geographic

location, code (ASGC 2005) NNNNN NHIG, Superseded

14/09/2006

Is used in the formation of Establishment – organisation

identifier (Australian), NNX[X]NNNNN NHIG, Standard

01/03/2005

Is used in the formation of Service delivery outlet – geographic

location, code (ASGC 2004) NNNNN NHIG, Superseded

21/03/2006

*Implementation in Data Set Specifications:* 

Admitted patient care NMDS NHIG, Superseded 07/12/2005

Admitted patient care NMDS 2006-2007 NHIG, Standard

07/12/2005

Admitted patient care NMDS 2007-2008 NHIG, Standardisation

pending 23/10/2006

Community mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Community mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Community mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

Mental health establishments NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Mental health establishments NMDS 2005-2006 NHIG,

Superseded 21/03/2006

Mental health establishments NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Mental health establishments NMDS 2007-2008 NHIG,

Standard 23/10/2006

Organ and tissue donation *No registration status*Outpatient care patient level DSS *No registration status*Residential mental health care NMDS NHIG, Proposed 15/08/2005

Residential mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Test Establishment identifier data cluster No registration status

## Data set specification specific attributes

*Implementation start date:* 

01/07/2007

## **Country of birth**

#### Identifying and definitional attributes

Technical name: Person—country of birth, code (SACC 1998) NNNN

METeOR identifier: 270277

Registration status: NHIG, Standard 01/03/2005

NCSIMG, Standard 01/03/2005 NHDAMG, Standard 20/06/2005

Definition: The country in which the person was born, as represented by a

code.

## Data element concept attributes

Data element concept: Person—country of birth

*Definition:* The country in which the person was born.

Country of birth is important in the study of access to services

by different population sub-groups. Country of birth is the most easily collected and consistently reported of a range of possible data items that may indicate cultural or language diversity. Country of birth may be used in conjunction with other data such as period of residence in Australia, etc., to derive more sophisticated measures of access to (or need for)

services by different population sub-groups.

Object class: Person

Property: Country of birth

## Value domain attributes

#### Representational attributes

Classification scheme: Standard Australian Classification of Countries 1998

Representation class: Code
Data type: Number
Format: NNNN

Maximum character length: 4

#### Collection and usage attributes

Guide for use: The Standard Australian Classification of Countries 1998

(SACC) is a four-digit, three-level hierarchical structure specifying major group, minor group and country.

A country, even if it comprises other discrete political entities such as states, is treated as a single unit for all data domain purposes. Parts of a political entity are not included in different groups. Thus, Hawaii is included in Northern America (as part of the identified country United States of America), despite being geographically close to and having similar social and cultural characteristics as the units classified to Polynesia.

#### Data element attributes

#### Collection and usage attributes

Collection methods:

Some data collections ask respondents to specify their country of birth. In others, a pre-determined set of countries is specified as part of the question, usually accompanied by an 'other

(please specify)' category. Recommended questions are:

In which country were you/was the person/was (name) born?

Australia

Other (please specify)

Alternatively, a list of countries may be used based on, for example common Census responses.

In which country were you/was the person/was (name) born?

Australia England New Zealand

Italy
Viet Nam
Scotland
Greece
Germany
Philippines
India

Netherlands

Other (please specify)

In either case coding of data should conform to the SACC. Sometimes respondents are simply asked to specify whether they were born in either 'English speaking' or 'non-English speaking' countries but this question is of limited use and this

method of collection is not recommended.

Comments: This metadata item is consistent with that used in the

Australian Census of Population and Housing and is recommended for use whenever there is a requirement for

comparison with Census data.

#### Source and reference attributes

Origin: National Health Data Committee

National Community Services Data Committee

Reference documents: Australian Bureau of Statistics 1998. Standard Australian

Classification of Countries (SACC) (Cat. no. 1269.0), Canberra.

Viewed 3 August 2005.

#### Relational attributes

Related metadata references: Supersedes Country of birth, version 4, DE, Int. NCSDD &

NHDD, NCSIMG & NHIMG, Superseded 01/03/2005

Implementation in Data Set

*Specifications:* 

ACT Health Morbidity Data Collection Specification 2006-2007

No registration status

Acute coronary syndrome (clinical) DSS NHIG, Standard

07/12/2005

Acute coronary syndrome (clinical) DSS *No registration status* Acute coronary syndrome (clinical) DSS NHIG, Superseded

07/12/2005

Admitted patient care NMDS NHIG, Superseded 07/12/2005 Admitted patient care NMDS 2006-2007 NHIG, Standard 07/12/2005

Admitted patient care NMDS 2007-2008 NHIG, Standardisation pending 23/10/2006

Admitted patient mental health care NMDS NHIG, Superseded 07/12/2005

Admitted patient mental health care NMDS NHIG, Superseded 23/10/2006

Admitted patient mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Admitted patient palliative care NMDS NHIG, Superseded 07/12/2005

Admitted patient palliative care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Admitted patient palliative care NMDS 2007-08 NHIG, Standard 23/10/2006

Alcohol and other drug treatment services NMDS NHIG, Superseded 21/03/2006

Alcohol and other drug treatment services NMDS NHIG, Superseded 23/10/2006

Alcohol and other drug treatment services NMDS 2007-2008 NHIG, Standard 23/10/2006

Cardiovascular disease (clinical) DSS NHIG, Superseded 15/02/2006

Cardiovascular disease (clinical) DSS NHIG, Standard 15/02/2006

Cardiovascular disease (clinical) DSS - Demo for CPIC No registration status

Commonwealth State/Territory Disability Agreement NMDS *No registration status* 

Community mental health care 2004-2005 NHIG, Superseded 08/12/2004

Community mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Community mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Community mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Community-based palliative care client DSS *No registration status* 

Computer Assisted Telephone Interview demographic module DSS *No registration status* 

Computer Assisted Telephone Interview demographic module DSS NHIG, Standard 04/05/2005

Congenital anomalies NMDS (Under development by the NPSU September 2006) *No registration status* 

Gambling Support Services No registration status

Health care client identification NHIG, Superseded 04/05/2005 Health care client identification DSS NHIG, Standard 04/05/2005

NCSIMG, Standard 03/10/2006

Non-admitted patient emergency department care NMDS NHIG, Standard 24/03/2006

Non-admitted patient emergency department care NMDS NHIG, Superseded 07/12/2005

Non-admitted patient emergency department care NMDS NHIG, Superseded 24/03/2006

Non-admitted patient emergency department care NMDS No registration status

Organ and tissue donation No registration status

Outpatient care patient level DSS No registration status

Perinatal NMDS NHIG, Superseded 07/12/2005

Perinatal NMDS NHIG, Superseded 06/09/2006

Perinatal NMDS 2007-2008 NHIG, Standard 06/09/2006

Problem gambling NMDS No registration status

Residential mental health care NMDS NHIG, Proposed 15/08/2005

Residential mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

TEST sorting DSS No registration status

TEST sorting DSS (no clusters) No registration status

## Data set specification specific attributes

*Implementation start date:* 

01/07/2007

## Date of birth

#### Identifying and definitional attributes

Technical name: Person – date of birth, DDMMYYYY

METeOR identifier: 287007

Registration status: NHIG, Standard 04/05/2005

NCSIMG, Standard 25/08/2005 NHDAMG, Standard 20/06/2005

*Definition:* The date of birth of the person.

## Data element concept attributes

Data element concept: Person—date of birth

Definition: The date of birth of the person.

Context: Required for a range of clinical and administrative purposes.

Date of birth enables derivation of age for use in demographic analyses, assists in the unique identification of clients if other identifying information is missing or in question, and may be required for the derivation of other metadata items (e.g. the

diagnosis related group for admitted patients).

Object class: Person

Property: Date of birth

#### Value domain attributes

#### Representational attributes

Representation class: Date

Data type: Date/Time Format: DDMMYYYY

*Maximum character length:* 8

#### Data element attributes

#### Collection and usage attributes

Guide for use: If date of birth is not known or cannot be obtained, provision

should be made to collect or estimate age. Collected or estimated age would usually be in years for adults, and to the nearest three months (or less) for children aged less than two years. Additionally, an estimated date flag or a date accuracy indicator should be reported in conjunction with all estimated

dates of birth.

For data collections concerned with children's services, it is suggested that the estimated date of birth of children aged under 2 years should be reported to the nearest 3 month period, i.e. 0101, 0104, 0107, 0110 of the estimated year of birth. For example, a child who is thought to be aged 18 months in October of one year would have his/her estimated date of birth reported as 0104 of the previous year. Again, an estimated date

reported as 0104 of the previous year. Again, an estimated flag or date accuracy indicator should be reported in

conjunction with all estimated dates of birth.

Collection methods:

Information on date of birth can be collected using the one

question:

What is your/(the person's) date of birth?

In self-reported data collections, it is recommended that the following response format is used:

Date of birth: \_\_/ \_\_/

This enables easy conversion to the preferred representational layout (DDMMYYYY).

For record identification and/or the derivation of other metadata items that require accurate date of birth information, estimated dates of birth should be identified by a date accuracy indicator to prevent inappropriate use of date of birth data . The linking of client records from diverse sources, the sharing of patient data, and data analysis for research and planning all rely heavily on the accuracy and integrity of the collected data. In order to maintain data integrity and the greatest possible accuracy an indication of the accuracy of the date collected is critical. The collection of an indicator of the accuracy of the date may be essential in confirming or refuting the positive identification of a person. For this reason it is strongly recommended that the data element Date — accuracy indicator, code AAA also be recorded at the time of record creation to flag the accuracy of the data.

Privacy issues need to be taken into account in asking persons their date of birth.

Wherever possible and wherever appropriate, date of birth should be used rather than age because the actual date of birth allows a more precise calculation of age.

When date of birth is an estimated or default value, national health and community services collections typically use 0101 or 0107 or 3006 as the estimate or default for DDMM.

It is suggested that different rules for reporting data may apply when estimating the date of birth of children aged under 2 years because of the rapid growth and development of children within this age group which means that a child's development can vary considerably over the course of a year. Thus, more specific reporting of estimated age is suggested.

#### Source and reference attributes

Origin: National Health Data Committee

National Community Services Data Committee

Reference documents: AS5017 Health Care Client Identification, 2002, Sydney:

Standards Australia

AS4846 Health Care Provider Identification, 2004, Sydney:

Standards Australia

#### Relational attributes

Related metadata references: Supersedes Person – date of birth, DDMMYYYY NHIG,

Superseded 04/05/2005, NCSIMG, Superseded 25/08/2005 Is used in the formation of Record – linkage key, statistical code XXXXXDDMMYYYYN NCSIMG, Proposed 19/07/2006

Is used in the formation of Episode of admitted patient care—length of stay (including leave days) (postnatal), total N[NN]

No registration status

Comments:

Is used in the formation of Episode of admitted patient care—length of stay (including leave days) (antenatal), total N[NN] *No registration status* 

Is used in the formation of Person—statistical linkage key, XXXXXDDMMYYYYN NCSIMG, Proposed 19/07/2006

Is used in the formation of Major Diagnostic Category - supplied by hospital - code (AR-DRG v5.1) NN *No registration status* 

Is used in the formation of Episode of admitted patient care—major diagnostic category, code (AR-DRG v5.1) NN NHIG, Standard 01/03/2005

Is used in the formation of Episode of admitted patient care—diagnosis related group, code (AR-DRG v5.1) ANNA NHIG, Standard 01/03/2005

Is used in the formation of Episode of admitted patient care (postnatal) — length of stay (including leave days), total N[NN] NHIG, Standard 01/03/2005

Is used in the formation of Episode of admitted patient care (antenatal)—length of stay (including leave days), total N[NN] NHIG, Standard 01/03/2005

AROC inpatient data set specification NHIG, Recorded 24/08/2006

Acute coronary syndrome (clinical) DSS NHIG, Standard 07/12/2005

Acute coronary syndrome (clinical) DSS *No registration status* Acute coronary syndrome (clinical) DSS NHIG, Superseded 07/12/2005

Acute coronary syndrome (clinical) DSS - Queensland Health CPIC *No registration status* 

Admitted patient care NMDS NHIG, Superseded 07/12/2005 Admitted patient care NMDS 2006-2007 NHIG, Standard 07/12/2005

Admitted patient care NMDS 2007-2008 NHIG, Standardisation pending 23/10/2006

Admitted patient mental health care NMDS NHIG, Superseded 07/12/2005

Admitted patient mental health care NMDS NHIG, Superseded 23/10/2006

Admitted patient mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Admitted patient palliative care NMDS NHIG, Superseded 07/12/2005

Admitted patient palliative care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Admitted patient palliative care NMDS 2007-08 NHIG, Standard 23/10/2006

Alcohol and other drug treatment services NMDS NHIG, Superseded 21/03/2006

Alcohol and other drug treatment services NMDS NHIG, Superseded 23/10/2006

Alcohol and other drug treatment services NMDS 2007-2008 NHIG, Standard 23/10/2006

Cancer (clinical) DSS NHIG, Standard 07/12/2005 Cancer (clinical) DSS NHIG, Candidate 14/09/2006

*Implementation in Data Set Specifications:* 

Cancer (clinical) DSS NHIG, Superseded 07/12/2005 Cardiovascular disease (clinical) DSS NHIG, Superseded 15/02/2006

Cardiovascular disease (clinical) DSS NHIG, Standard 15/02/2006

Cardiovascular disease (clinical) DSS - Demo for CPIC *No registration status* 

Child protection NMDS No registration status

Commonwealth State/Territory Disability Agreement NMDS *No registration status* 

Community mental health care 2004-2005 NHIG, Superseded 08/12/2004

Community mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Community mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Community mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Community-based palliative care client DSS *No registration* status

Computer Assisted Telephone Interview demographic module DSS *No registration status* 

Computer Assisted Telephone Interview demographic module DSS NHIG, Standard 04/05/2005

Congenital anomalies NMDS (Under development by the NPSU September 2006) *No registration status* 

Date of birth DSS No registration status

Dementia MDS No registration status

Diabetes (clinical) DSS NHIG, Superseded 21/09/2005

Diabetes (clinical) DSS NHIG, Standard 21/09/2005

Gambling Support Services No registration status

Health care client identification DSS NHIG, Standard 04/05/2005

NCSIMG, Standard 03/10/2006

Health care provider identification DSS NHIG, Standard 04/05/2005

Health labour force NMDS NHIG, Standard 01/03/2005

Juvenile Justice NMDS NCSIMG, Proposed 19/07/2006

Medical Indemnity DSS No registration status

National Bowel Screening Program NMDS No registration status

Non-admitted patient emergency department care NMDS NHIG, Standard 24/03/2006

Non-admitted patient emergency department care NMDS NHIG, Superseded 07/12/2005

Non-admitted patient emergency department care NMDS NHIG, Superseded 24/03/2006

Non-admitted patient emergency department care NMDS *No registration status* 

Organ and tissue donation No registration status

Outpatient care patient level DSS No registration status

Perinatal NMDS NHIG, Superseded 07/12/2005

Perinatal NMDS NHIG, Superseded 06/09/2006

Perinatal NMDS 2007-2008 NHIG, Standard 06/09/2006

Residential mental health care NMDS NHIG, Proposed 15/08/2005

Residential mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

SAAP Client Collection NMDS *No registration status* SAAP date of birth data cluster *No registration status* Statistical linkage key DSS *No registration status* 

## Data set specification specific attributes

*Implementation start date:* 

01/07/2007

*Information specific to this data set:* 

This field must not be null.

National Minimum Data Sets:

For the provision of State and Territory hospital data to Commonwealth agencies this field must:

- be less than or equal to Admission date, Date patient presents or Service contact date
- be consistent with diagnoses and procedure codes, for records to be grouped.

## Episode of residential care end date

#### Identifying and definitional attributes

Technical name: Episode of residential care – episode end date, DDMMYYYY

METeOR identifier: 270062

Registration status: NHIG, Standard 01/03/2005

Definition: Date on which a **resident** formally or statistically **ends an** 

episode of residential care.

## Data element concept attributes

Data element concept: Episode of residential care – episode end date

Definition: Date on which a **resident** formally or statistically **ends an** 

episode of residential care.

Context: Specialised mental health services (Residential mental health

care).

Object class: Episode of residential care

Property: Episode end date

#### Value domain attributes

#### Representational attributes

Representation class: Date

Data type: Date/Time Format: DDMMYYYY

*Maximum character length:* 8

#### Data element attributes

#### Relational attributes

Related metadata references: Supersedes Episode of residential care end date, version 1, DE,

NHDD, NHIMG, Superseded 01/03/2005

*Implementation in Data Set* 

Specifications:

Residential mental health care NMDS NHIG, Proposed

15/08/2005

Residential mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

## Data set specification specific attributes

*Implementation start date:* 01/07/2007

*Information specific to this data set:* Data in this field must:

be ≤ last day of reference period

• be ≥ first day of reference period

• be ≥ Episode of residential care start date

## Episode of residential care end mode

#### Identifying and definitional attributes

Technical name: Episode of residential care – episode end mode, code N

METeOR identifier: 270063

Registration status: NHIG, Standard 01/03/2005

Definition: The reason for **ending an episode of residential care**, as

represented by a code.

#### Data element concept attributes

Data element concept: Episode of residential care – episode end mode

Definition: The reason for **ending an episode of residential care**.

Context: Specialised mental health services (Residential mental health

care).

Object class: Episode of residential care

Property: Episode end mode

#### Value domain attributes

#### Representational attributes

Representation class: Code
Data type: Number
Format: N

Maximum character length: 1

Permissible values: Value Meaning

1 Died

2 Left against clinical advice / at own risk

3 Commenced leave where there is no intention

that the resident returns to overnight residential

care within seven days

4 Other end of residential care at this

establishment

5 End of reference period

Supplementary values: 9 Unknown/not stated/inadequately described

#### Collection and usage attributes

Guide for use: CODES 1 - 4 These codes refer to the formal episode of

residential care end.

CODE 2 Left against clinical advice / at own risk

CODE 3 Commenced leave where there is no intention that the resident returns to overnight residential care within seven

days

CODE 5 End of reference period

This code refers to the statistical episode of residential care end.

CODE 9 Unknown/not stated/inadequately described

This code refers to other.

#### **Data element attributes**

#### **Relational attributes**

Related metadata references: Supersedes Episode of residential care end mode, version 1, DE,

NHDD, NHIMG, Superseded 01/03/2005

 $Implementation\ in\ Data\ Set$ 

Specifications:

Residential mental health care NMDS NHIG, Proposed

15/08/2005

Residential mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

## Data set specification specific attributes

*Implementation start date:* 01/07/2007

## **Episode of residential care start date**

#### Identifying and definitional attributes

Technical name: Episode of residential care – episode start date, DDMMYYYY

METeOR identifier: 270064

Registration status: NHIG, Standard 01/03/2005

Definition: The date on which the **resident** formally or statistically **starts an** 

episode of residential care.

## Data element concept attributes

Data element concept: Episode of residential care – episode start date

Definition: The date on which the **resident** starts an episode of residential

care either because of:

Formal episode of residential care start;

The start of treatment and/or care and accommodation of a

resident, or

Statistical episode of residential care start;

The start of a reference period for a resident continuing their treatment and/or care and accommodation from the previous

reference period.

Context: Specialised mental health services (Residential mental health

Object class: Episode of residential care

Property: Episode start date

#### Value domain attributes

#### Representational attributes

Representation class: Date

Data type: Date/Time Format: **DDMMYYYY** 

Maximum character length: 8

#### Data element attributes

#### Relational attributes

Related metadata references: Supersedes Episode of residential care start date, version 1, DE,

NHDD, NHIMG, Superseded 01/03/2005

Implementation in Data Set

Residential mental health care NMDS NHIG, Proposed 15/08/2005

Specifications:

Residential mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005 Residential mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

## Data set specification specific attributes

*Implementation start date:* 01/07/2007

*Information specific to this data set:* Right justified and zero filled.

episode of residential care start date ≤ episode of residential

care end date.

episode of residential care start date ≥ date of birth.

## **Episode of residential care start mode**

#### Identifying and definitional attributes

Technical name: Episode of residential care – episode start mode, code N

METeOR identifier: 270075

Registration status: NHIG, Standard 01/03/2005

Definition: The reason for starting an **episode of residential care**, as

represented by a code.

#### Data element concept attributes

Data element concept: Episode of residential care – episode start mode

*Definition:* The reason for **starting an episode of residential care**.

Context: Specialised mental health services (Residential mental health

care).

1

Object class: Episode of residential care

Property: Episode start mode

#### Value domain attributes

#### Representational attributes

Maximum character length:

Representation class: Code
Data type: Number
Format: N

Permissible values: Value Meaning

1 Unplanned return from leave where there had

been no intention that the resident would return to overnight residential care at the

establishment within seven days

2 Other (i.e. start of a new residential stay)

3 Start of a new reference period

Supplementary values: 9 Unknown/not stated/inadequately described

#### Collection and usage attributes

Guide for use: CODES 1-2 These codes refer to the formal episode of

residential care start.

CODE 1 Unplanned return from leave where there had been no intention that the resident would return to overnight residential care at the establishment within seven days CODE 2 Other (i.e. start of a new residential stay)

CODE 3 Start of a new reference period

This code refers to the statistical episode of residential care

start.

CODE 9 Unknown/not stated/inadequately described

This code refers to other.

#### Data element attributes

#### **Relational attributes**

Related metadata references: Supersedes Episode of residential care start mode, version 1,

DE, NHDD, NHIMG, Superseded 01/03/2005

Implementation in Data Set

*Specifications:* 

Residential mental health care NMDS NHIG, Proposed

15/08/2005

Residential mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

## Data set specification specific attributes

*Implementation start date:* 01/07/2007

## **Establishment identifier**

#### Identifying and definitional attributes

Technical name: Establishment—organisation identifier (Australian),

NNX[X]NNNNN

METeOR identifier: 269973

Registration status: NHIG, Standard 01/03/2005

Definition: The identifier for the establishment in which episode or event

occurred. Each separately administered health care

establishment to have a unique identifier at the national level.

## Data element concept attributes

Data element concept: Establishment – organisation identifier

Definition: An identifier for the establishment.

Object class: Establishment

Property: Organisation identifier

#### Value domain attributes

#### Representational attributes

Representation class: Identifier
Data type: String

Format: NNX[X]NNNNN

Maximum character length:

#### Data element attributes

#### Collection and usage attributes

Guide for use: Concatenation of:

Australian state/territory identifier (character position 1);

Sector (character position 2);

Region identifier (character positions 3-4); and

Organisation identifier (state/territory), (character positions 5-

9).

Comments: Establishment identifier should be able to distinguish between

all health care establishments nationally.

#### Source and reference attributes

Origin: National Health Data Committee

#### Relational attributes

Related metadata references: Supersedes Establishment identifier, version 4, Derived DE,

NHDD, NHIMG, Superseded 01/03/2005

Is formed using Establishment – Australian state/territory

identifier, code N NHIG, Standard 01/03/2005

Is formed using Establishment – organisation identifier (state/territory), NNNNN NHIG, Standard 01/03/2005

Is formed using Establishment – sector, code N NHIG, Standard

01/03/2005

Is formed using Establishment – region identifier, X[X] NHIG, Standard 01/03/2005

*Implementation in Data Set Specifications:* 

Acute coronary syndrome (2nd tier data items) *No registration* status

Admitted patient mental health care NMDS NHIG, Superseded 07/12/2005

Admitted patient mental health care NMDS NHIG, Superseded 23/10/2006

Admitted patient mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Admitted patient palliative care NMDS NHIG, Superseded 07/12/2005

Admitted patient palliative care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Admitted patient palliative care NMDS 2007-08 NHIG, Standard 23/10/2006

Alcohol and other drug treatment services NMDS NHIG, Superseded 21/03/2006

Alcohol and other drug treatment services NMDS NHIG, Superseded 23/10/2006

Alcohol and other drug treatment services NMDS 2007-2008 NHIG, Standard 23/10/2006

Community mental health care 2004-2005 NHIG, Superseded 08/12/2004

Community mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Community mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Community mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Community mental health establishments NMDS 2004-2005 NHIG, Superseded 08/12/2004

Congenital anomalies NMDS (Under development by the NPSU September 2006) *No registration status* 

Elective surgery waiting times (census data) NMDS NHIG, Standard 07/12/2005

Elective surgery waiting times (census data) NMDS NHIG, Superseded 07/12/2005

Elective surgery waiting times (removals data) NMDS NHIG, Standard 07/12/2005

Elective surgery waiting times (removals data) NMDS NHIG, Superseded 07/12/2005

Health care client identification NHIG, Superseded 04/05/2005 Health care client identification DSS NHIG, Standard 04/05/2005

NCSIMG, Standard 03/10/2006

Mental health establishments NMDS 2005-2006 NHIG, Superseded 07/12/2005

Mental health establishments NMDS 2005-2006 NHIG, Superseded 21/03/2006

Mental health establishments NMDS 2006-2007 NHIG, Superseded 23/10/2006

Mental health establishments NMDS 2007-2008 NHIG,

Standard 23/10/2006

Non-admitted patient emergency department care NMDS NHIG, Standard 24/03/2006

Non-admitted patient emergency department care NMDS NHIG, Superseded 07/12/2005

Non-admitted patient emergency department care NMDS NHIG, Superseded 24/03/2006

Non-admitted patient emergency department care NMDS *No registration status* 

Outpatient care NMDS NHIG, Standard 04/05/2005 Outpatient care NMDS NHIG, Standardisation pending 12/07/2006

Outpatient care NMDS (dft) *No registration status*Outpatient care patient level DSS *No registration status*Perinatal NMDS NHIG, Superseded 07/12/2005
Perinatal NMDS NHIG, Superseded 06/09/2006
Perinatal NMDS 2007-2008 NHIG, Standard 06/09/2006

Public hospital establishments NMDS NHIG, Superseded 21/03/2006

Public hospital establishments NMDS NHIG, Superseded 23/10/2006

Public hospital establishments NMDS 2007-2008 NHIG, Standard 23/10/2006

Recommended Data Specifications for Community Care *No registration status* 

Residential mental health care NMDS NHIG, Proposed 15/08/2005

Residential mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

## Data set specification specific attributes

*Implementation start date:* 

01/07/2007

## **Establishment number**

#### Identifying and definitional attributes

Technical name: Establishment – organisation identifier (state/territory),

NNNNN

METeOR identifier: 269975

Registration status: NHIG, Standard 01/03/2005

Definition: An identifier for an establishment, unique within the state or

territory.

## Data element concept attributes

Data element concept: Establishment—organisation identifier (state/territory)

Definition: An identifier for an establishment, unique within the state or

territory.

Context: All health services.

Object class: Establishment

Property: Organisation identifier

#### Value domain attributes

#### Representational attributes

Representation class: Identifier
Data type: Number
Format: NNNNN

*Maximum character length:* 5

#### Data element attributes

#### Collection and usage attributes

Comments: Identifier should be a unique code for the health care

establishment used in that state/territory.

#### Relational attributes

Related metadata references: Supersedes Establishment number, version 4, DE, NHDD,

NHIMG, Superseded 01/03/2005

Is used in the formation of Establishment – organisation identifier (Australian), NNX[X]NNNN NHIG, Standard

01/03/2005

Implementation in Data Set

*Specifications:* 

Acute coronary syndrome (clinical) DSS - Queensland Health

CPIC No registration status

Admitted patient care NMDS NHIG, Superseded 07/12/2005 Admitted patient care NMDS 2006-2007 NHIG, Standard

07/12/2005

Admitted patient care NMDS 2007-2008 NHIG, Standardisation

pending 23/10/2006

Cancer (clinical) DSS NHIG, Standard 07/12/2005 Cancer (clinical) DSS NHIG, Candidate 14/09/2006 Cancer (clinical) DSS NHIG, Superseded 07/12/2005 Community mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Community mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Community mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Health care client identification NHIG, Superseded 04/05/2005 Health care client identification DSS NHIG, Standard 04/05/2005

NCSIMG, Standard 03/10/2006

Mental health establishments NMDS 2005-2006 NHIG, Superseded 07/12/2005

Mental health establishments NMDS 2005-2006 NHIG, Superseded 21/03/2006

Mental health establishments NMDS 2006-2007 NHIG, Superseded 23/10/2006

Mental health establishments NMDS 2007-2008 NHIG, Standard 23/10/2006

Organ and tissue donation *No registration status*Outpatient care patient level DSS *No registration status*Residential mental health care NMDS NHIG, Proposed 15/08/2005

Residential mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Test Establishment identifier data cluster No registration status

## Data set specification specific attributes

*Implementation start date:* 

01/07/2007

# **Establishment sector**

# Identifying and definitional attributes

Technical name: Establishment – sector, code N

METeOR identifier: 269977

Registration status: NHIG, Standard 01/03/2005

Definition: A section of the health care industry with which a health care

establishment can identify, as represented by a code.

# Data element concept attributes

Data element concept: Establishment – sector

Definition: A section of the health care industry with which a health care

establishment can identify.

Context: Health services.

Object class: Establishment

Property: Sector

# Value domain attributes

# Representational attributes

Representation class: Code
Data type: Number
Format: N

Maximum character length: 1

Permissible values: Value Meaning

Public
 Private

#### Data element attributes

### Collection and usage attributes

Guide for use: Alcohol and other drug treatment services NMDS:

This data element is used to differentiate between establishments run by the government sector (code 1) and

establishments that receive some government funding but are run by the non-government sector (code 2).

CODE 1 is to be used when the establishment:

- operates from the public accounts of a Commonwealth, state or territory government or is part of the executive, judicial or legislative arms of government,
- is part of the general government sector or is controlled by some part of the general government sector,
- provides government services free of charge or at nominal prices, and
- is financed mainly from taxation.

CODE 2 is to be used only when the establishment:

- is not controlled by government,
- is directed by a group of officers, an executive committee or

a similar body

- elected by a majority of members, and
- may be an income tax exempt charity.

#### Relational attributes

Related metadata references:

Supersedes Establishment sector, version 4, DE, NHDD,

NHIMG, Superseded 01/03/2005

Is used in the formation of Establishment – organisation identifier (Australian), NNX[X]NNNNN NHIG, Standard

01/03/2005

*Implementation in Data Set Specifications:* 

Admitted patient care NMDS NHIG, Superseded 07/12/2005 Admitted patient care NMDS 2006-2007 NHIG, Standard

07/12/2005

Admitted patient care NMDS 2007-2008 NHIG, Standardisation

pending 23/10/2006

Community mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Community mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Community mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

Health care client identification NHIG, Superseded 04/05/2005

Health care client identification DSS NHIG, Standard

04/05/2005

NCSIMG, Standard 03/10/2006

Mental health establishments NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Mental health establishments NMDS 2005-2006 NHIG,

Superseded 21/03/2006

Mental health establishments NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Mental health establishments NMDS 2007-2008 NHIG,

Standard 23/10/2006

Organ and tissue donation No registration status

Outpatient care patient level DSS No registration status

Residential mental health care NMDS NHIG, Proposed

15/08/2005

Residential mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

Test Establishment identifier data cluster No registration status

# Data set specification specific attributes

*Implementation start date:* 

01/07/2007

*Information specific to this data set:* 

CODE 1 is to be used for government-operated residential

mental health care services.

CODE 2 to be used for residential mental health care services

operated by non-government organisations.

# Indigenous status

# Identifying and definitional attributes

Technical name: Person – Indigenous status, code N

METeOR identifier: 291036

Registration status: NHIG, Standard 04/05/2005

NCSIMG, Standard 25/08/2005

Definition: Whether a person identifies as being of Aboriginal or Torres

> Strait Islander origin, as represented by a code. This is in accord with the first two of three components of the Commonwealth

definition.

# Data element concept attributes

Data element concept: Person – Indigenous status

Definition: Indigenous Status is a measure of whether a person identifies as

being of Aboriginal or Torres Strait Islander origin. This is in

accord with the first two of three components of the

Commonwealth definition.

Context: Australia's Aboriginal and Torres Strait Islander peoples

> occupy a unique place in Australian society and culture. In the current climate of reconciliation, accurate and consistent statistics about Aboriginal and Torres Strait Islander peoples are needed in order to plan, promote and deliver essential services, to monitor changes in wellbeing and to account for government expenditure in this area. The purpose of this metadata item is to provide information about people who identify as being of Aboriginal or Torres Strait Islander origin. Agencies or establishments wishing to determine the eligibility of individuals for particular benefits, services or rights will need to make their own judgments about the suitability of the standard measure for these purposes, having regard to the specific eligibility criteria for the program concerned.

Object class: Person

Property: Indigenous status

### Value domain attributes

### Representational attributes

Representation class: Code Number Data type:

Format: Maximum character length:

Permissible values: Value Meaning

> 1 Aboriginal but not Torres Strait Islander origin 2 Torres Strait Islander but not Aboriginal origin 3 Both Aboriginal and Torres Strait Islander

origin

4 Neither Aboriginal nor Torres Strait Islander

origin

# Collection and usage attributes

Guide for use:

This metadata item is based on the Australian Bureau of Statistics (ABS) standard for Indigenous status. For detailed advice on its use and application please refer to the ABS Website as indicated in the Reference documents.

The classification for Indigenous status has a hierarchical structure comprising two levels. There are four categories at the detailed level of the classification which are grouped into two categories at the broad level. There is one supplementary category for 'not stated' responses. The classification is as follows:

#### Indigenous:

- Aboriginal but not Torres Strait Islander origin.
- Torres Strait Islander but not Aboriginal origin.
- Both Aboriginal and Torres Strait Islander origin.

#### Non-indigenous:

• Neither Aboriginal nor Torres Strait Islander origin.

Not stated/ inadequately described:

This category is not to be available as a valid answer to the questions but is intended for use:

- Primarily when importing data from other data collections that do not contain mappable data.
- Where an answer was refused.
- Where the question was not able to be asked prior to completion of assistance because the client was unable to communicate or a person who knows the client was not available.

Only in the last two situations may the tick boxes on the questionnaire be left blank.

### **Data element attributes**

### Collection and usage attributes

Collection methods:

The standard question for Indigenous Status is as follows: [Are you] [Is the person] [Is (name)] of Aboriginal or Torres Strait Islander origin?

(For persons of both Aboriginal and Torres Strait Islander origin, mark both 'Yes' boxes.)

Jo
es, Aboriginal
es, Torres Strait Islander

This question is recommended for self-enumerated or interview-based collections. It can also be used in circumstances where a close relative, friend, or another member of the household is answering on behalf of the subject. It is strongly recommended that this question be asked directly wherever possible.

When someone is not present, the person answering for them should be in a position to do so, i.e. this person must know well the person about whom the question is being asked and feel confident to provide accurate information about them.

This question must always be asked regardless of data collectors' perceptions based on appearance or other factors. The Indigenous status question allows for more than one response. The procedure for coding multiple responses is as

If the respondent marks 'No' and either 'Aboriginal' or 'Torres Strait Islander', then the response should be coded to either Aboriginal or Torres Strait Islander as indicated (i.e. disregard the 'No' response).

If the respondent marks both the 'Aboriginal' and 'Torres Strait Islander' boxes, then their response should be coded to 'Both Aboriginal and Torres Strait Islander Origin'.

If the respondent marks all three boxes ('No', 'Aboriginal' and 'Torres Strait Islander'), then the response should be coded to 'Both Aboriginal and Torres Strait Islander Origin' (i.e. disregard the 'No' response).

This approach may be problematical in some data collections, for example when data are collected by interview or using screen based data capture systems. An additional response category

Yes, both Aboriginal and Torres Strait Islander... may be included if this better suits the data collection practices of the agency or establishment concerned.

The following definition, commonly known as 'The Commonwealth Definition', was given in a High Court judgement in the case of Commonwealth v Tasmania (1983) 46 ALR 625.

'An Aboriginal or Torres Strait Islander is a person of Aboriginal or Torres Strait Islander descent who identifies as an Aboriginal or Torres Strait Islander and is accepted as such by the community in which he or she lives'.

There are three components to the Commonwealth definition:

- descent;
- self-identification; and
- community acceptance.

In practice, it is not feasible to collect information on the community acceptance part of this definition in general purpose statistical and administrative collections and therefore standard questions on Indigenous status relate to descent and self-identification only.

#### Source and reference attributes

Origin: National Health Data Committee

National Community Services Data Committee

Reference documents: Australian Bureau of Statistics 1999. Standards for Social,

Labour and Demographic Variables. Cultural Diversity

Variables, Canberra. Viewed 3 August 2005.

#### Relational attributes

Related metadata references: Supersedes Person—Indigenous status, code N NHIG,

Superseded 04/05/2005, NCSIMG, Superseded 25/08/2005

Implementation in Data Set

Specifications:

AROC inpatient data set specification NHIG, Recorded

24/08/2006

Acute coronary syndrome (clinical) DSS NHIG, Standard

Comments:

07/12/2005

Acute coronary syndrome (clinical) DSS *No registration status* Acute coronary syndrome (clinical) DSS NHIG, Superseded 07/12/2005

Acute coronary syndrome (clinical) DSS - Queensland Health CPIC *No registration status* 

Admitted patient care NMDS NHIG, Superseded 07/12/2005 Admitted patient care NMDS 2006-2007 NHIG, Standard 07/12/2005

Admitted patient care NMDS 2007-2008 NHIG, Standardisation pending 23/10/2006

Admitted patient mental health care NMDS NHIG, Superseded 07/12/2005

Admitted patient mental health care NMDS NHIG, Superseded 23/10/2006

Admitted patient mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Admitted patient palliative care NMDS NHIG, Superseded 07/12/2005

Admitted patient palliative care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Admitted patient palliative care NMDS 2007-08 NHIG, Standard 23/10/2006

Alcohol and other drug treatment services NMDS NHIG, Superseded 21/03/2006

Alcohol and other drug treatment services NMDS NHIG, Superseded 23/10/2006

Alcohol and other drug treatment services NMDS 2007-2008 NHIG, Standard 23/10/2006

Cardiovascular disease (clinical) DSS NHIG, Superseded 15/02/2006

Cardiovascular disease (clinical) DSS NHIG, Standard 15/02/2006

Cardiovascular disease (clinical) DSS - Demo for CPIC No registration status

Child protection NMDS No registration status

Commonwealth State/Territory Disability Agreement NMDS *No registration status* 

Community mental health care 2004-2005 NHIG, Superseded 08/12/2004

Community mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Community mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Community mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Community-based palliative care client DSS *No registration* status

Computer Assisted Telephone Interview demographic module DSS *No registration status* 

Computer Assisted Telephone Interview demographic module DSS NHIG, Standard 04/05/2005

Congenital anomalies NMDS (Under development by the NPSU September 2006) *No registration status* 

Diabetes (clinical) DSS NHIG, Superseded 21/09/2005

Diabetes (clinical) DSS NHIG, Standard 21/09/2005

Gambling Support Services No registration status

Health care client identification DSS NHIG, Standard 04/05/2005

NCSIMG, Standard 03/10/2006

Juvenile Justice NMDS NCSIMG, Proposed 19/07/2006

National Bowel Screening Program NMDS No registration status

Non-admitted patient emergency department care NMDS

NHIG, Standard 24/03/2006

Non-admitted patient emergency department care NMDS NHIG, Superseded 07/12/2005

Non-admitted patient emergency department care NMDS NHIG, Superseded 24/03/2006

Non-admitted patient emergency department care NMDS *No registration status* 

Outpatient care patient level DSS No registration status

Perinatal NMDS NHIG, Superseded 07/12/2005

Perinatal NMDS NHIG, Superseded 06/09/2006

Perinatal NMDS 2007-2008 NHIG, Standard 06/09/2006

Recommended Data Specifications for Community Care *No registration status* 

Residential mental health care NMDS NHIG, Proposed 15/08/2005

Residential mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

# Data set specification specific attributes

*Implementation start date:* 

01/07/2007

# Leave days from residential care

# Identifying and definitional attributes

Technical name: Episode of residential care – number of leave days, total N[NN]

METeOR identifier: 270304

Registration status: NHIG, Standard 01/03/2005

Definition: The number of days spent on leave from a residential care

service during an episode of residential care.

# Data element concept attributes

Data element concept: Episode of residential care – number of leave days

Definition: The number of days spent on leave from a residential care

service during an episode of residential care.

Context: Specialised mental health services (Residential mental health

care).

Object class: Episode of residential care Property: Number of leave days

# Value domain attributes

# Representational attributes

Representation class: Total

Data type: Number

Format: N[NN]

Maximum character length: 3

Unit of measure: Day

### Data element attributes

### Collection and usage attributes

Guide for use: A day is measured from midnight to midnight.

Leave days can occur for a variety of reasons, including:

- treatment by specialised mental health service
- treatment by a non-specialised health service
- time in the community.

The following rules apply in the calculation of leave days:

- the day the **resident** goes on leave is counted as a leave day
- days the resident is on leave is counted as leave days
- the day the resident returns from leave is not counted as a leave day
- if the resident starts a residential stay and goes on leave on the same day, this is not counted as a leave day
- if the resident returns from leave and then goes on leave again on the same day, this is counted as a leave day
- if the resident returns from leave and ends residential care on the same day, the day should not be counted as leave day
- leave days at the end of a residential stay after the

commencement of leave are not counted.

If a period of leave is greater than seven days or the resident fails to return from leave, then the residential stay is formally

ended.

Relational attributes

Related metadata references: Supersedes Leave days from residential care, version 1, DE,

NHDD, NHIMG, Superseded 01/03/2005

Implementation in Data Set

*Specifications:* 

Residential mental health care NMDS NHIG, Proposed

15/08/2005

Residential mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

# Data set specification specific attributes

*Implementation start date:* 01/07/2007

Information specific to this data set: Episode of residential care end date minus episode of

residential care start date minus leave days from residential

care must be  $\geq = 0$  days.

# **Marital status**

# Identifying and definitional attributes

Technical name: Person – marital status, code N

METeOR identifier: 291045

Registration status: NHIG, Standard 04/05/2005

NCSIMG, Standard 25/08/2005 NHDAMG, Standard 10/02/2006

Definition: A person's current relationship status in terms of a couple

relationship or, for those not in a couple relationship, the existence of a current or previous registered marriage, as

represented by a code.

# Data element concept attributes

Data element concept: Person—marital status

Definition: A person's current relationship status in terms of a couple

relationship or, for those not in a couple relationship, the existence of a current or previous registered marriage.

Context: Marital status is a core metadata item in a wide range of social,

labour and demographic statistics. Its main purpose is analysis of the association of marital status with the need for and use of

services, and for epidemiological analysis.

Marital status also acts as an indicator for the level of support adult recipients of the welfare system have at home. The item is also used in comparisons of administrative data and population

censuses and surveys.

Object class: Person

Property: Marital status

### Value domain attributes

# Representational attributes

Representation class: Code

Data type: Number

Format: N
Maximum character length: 1

Permissible values: Value Meaning

Never married
 Widowed
 Divorced

4 Separated

5 Married (registered and de facto)

Supplementary values: 6 Not stated/inadequately described

#### Collection and usage attributes

Guide for use: Refers to the current marital status of a person.

CODE 2 Widowed

This code usually refers to registered marriages but when self

reported may also refer to de facto marriages.

CODE 4 Separated

This code refers to registered marriages but when self reported may also refer to de facto marriages.

CODE 5 Married (registered and de facto)

Includes people who have been divorced or widowed but have since re-married, and should be generally accepted as applicable to all de facto couples, including of the same sex.

CODE 6 Not stated/inadequately described

This code is not for use on primary collection forms. It is primarily for use in administrative collections when transferring data from data sets where the item has not been collected.

#### Source and reference attributes

Origin:

The ABS standards for the collection of Social and Registered marital status appear on the ABS Website. Australian Bureau of Statistics. Family, household and income unit variables. Cat. no. 1286.0. Canberra: ABS.

### **Data element attributes**

### Collection and usage attributes

Collection methods:

This metadata item collects information on social marital status. The recommended question module is:

Do you/Does the person usually live with a partner in a registered or de facto marriage?

Yes, in a registered marriage

Yes, in a defacto marriage

No, never married

No, separated

No, divorced

No, widowed

It should be noted that information on marital status is collected differently by the ABS, using a set of questions. However, the question outlined above is suitable and mostly sufficient for use within the health and community services fields. See Source document for information on how to access the ABS standards.

While agencies are encouraged to use the recommended question described above, it is acknowledged that this is not always possible in practice. For example, where the data collection is a by-product of the provision of a health or community service, the information may be ascertained using different means. However, the recommended question should be used wherever practically possible.

The ABS standards identify two concepts of marital status:

- Registered marital status defined as whether a person has, or has had, a registered marriage;
- Social marital status based on a person's living arrangement (including de facto marriages), as reported by the person.

It is recommended that the social marital status concept be collected when information on social support/home

Comments:

arrangements is sought, whereas the registered marital status concept need only be collected where it is specifically required for the purposes of the collection.

While marital status is an important factor in assessing the type and extent of support needs, such as for the elderly living in the home environment, marital status does not adequately address the need for information about social support and living arrangement and other data elements need to be formulated to capture this information.

### Source and reference attributes

Origin: National Health Data Standards Committee

National Community Services Data Committee

### Relational attributes

Related metadata references: Supersedes Person – marital status, housing assistance code N

NHDAMG, Superseded 10/02/2006

Supersedes Person – marital status, code N NHIG, Superseded

04/05/2005, NCSIMG, Superseded 25/08/2005

*Implementation in Data Set Specifications:* 

ACT Health Morbidity Data Collection Specification 2006-2007 *No registration status* 

 $Admitted\ patient\ mental\ health\ care\ NMDS\ NHIG,\ Superseded$ 

07/12/2005

Admitted patient mental health care NMDS NHIG, Superseded

23/10/2006

Admitted patient mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

Community mental health care 2004-2005 NHIG, Superseded

08/12/2004

Community mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Community mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Community mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

Computer Assisted Telephone Interview demographic module

DSS No registration status

Computer Assisted Telephone Interview demographic module

DSS NHIG, Standard 04/05/2005

Congenital anomalies NMDS (Under development by the

NPSU September 2006) No registration status

Recommended Data Specifications for Community Care No

registration status

Residential mental health care NMDS NHIG, Proposed

15/08/2005

Residential mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

# Data set specification specific attributes

Implementation start date:	01/07/2007

# Mental health legal status

# Identifying and definitional attributes

Technical name: Episode of care – mental health legal status, code N

METeOR identifier: 270351

Registration status: NHIG, Standard 01/03/2005

Definition: Whether a person is treated on an involuntary basis under the

> relevant state or territory mental health legislation, at any time during an episode of admitted patient care, an episode of residential care or treatment of a patient/client by a community based service during a reporting period, as represented by a

code.

# Data element concept attributes

Data element concept: Episode of care – mental health legal status

Definition: Whether a person is treated on an involuntary basis under the

> relevant state or territory mental health legislation, at any time during an episode of admitted patient care, an episode of residential care or treatment of a patient/client by a community

based service during a reporting period.

Involuntary patients are persons who are detained in hospital or compulsorily treated in the community under mental health legislation for the purpose of assessment or provision of

appropriate treatment or care.

Context: Mental health care:

> This metadata item is required to monitor trends in the use of compulsory treatment provisions under State and Territory

mental health legislation by Australian hospitals and

community health care facilities, including 24-hour community based residential services. For those hospitals and community mental health services which provide psychiatric treatment to involuntary patients, mental health legal status information is an essential metadata item within local record systems.

Object class: Episode of care

Property: Mental health legal status

### Collection and usage attributes

Guide for use: Approval is required under the state or territory mental health

> legislation in order to detain patients for the provision of mental health care or for patients to be treated compulsorily in

the community.

### Value domain attributes

# Representational attributes

Representation class: Code

Number Data type:

Format: Maximum character length:

Permissible values: Value Meaning

Ν

- 1 Involuntary patient
- 2 Voluntary patient

Supplementary values: 3 Not permitted to be reported under legislative

arrangements in the jurisdiction

### Collection and usage attributes

Guide for use:

CODE 1 Involuntary patient

Involuntary patient should only be used by facilities which are approved for this purpose. While each state and territory mental health legislation differs in the number of categories of involuntary patient that are recognised, and the specific titles and legal conditions applying to each type, the legal status categories which provide for compulsory detention or compulsory treatment of the patient can be readily differentiated within each jurisdiction. These include special categories for forensic patients who are charged with or convicted of some form of criminal activity. Each state/territory health authority should identify which sections of their mental health legislation provide for detention or compulsory treatment of the patient and code these as involuntary status.

CODE 2 Voluntary patient

Voluntary patient to be used for reporting to the NMDS-Community mental health care, where applicable.

CODE 3 Not permitted to be reported under legislative arrangements in the jurisdiction

Not permitted to be reported under legislative arrangements in the jurisdiction, is to be used for reporting to the National Minimum Data Set - Community mental health care, where applicable.

### **Data element attributes**

#### Collection and usage attributes

Guide for use:

The mental health legal status of admitted patients treated within approved hospitals may change many times throughout the episode of care.

Patients may be admitted to hospital on an involuntary basis and subsequently be changed to voluntary status; some patients are admitted as voluntary but are transferred to involuntary status during the hospital stay. Multiple changes between voluntary and involuntary status during an episode of care in hospital or treatment in the community may occur depending on the patient's clinical condition and his/her capacity to consent to treatment.

Similarly, the mental health legal status of residents treated within residential care services may change on multiple occasions throughout the episode of residential care or residential stay.

Admitted patients to be reported as involuntary if the patient is involuntary at any time during the episode of care.

**Residents** in **residential mental health services** to be reported as involuntary if the resident is involuntary at any time during the episode of residential care.

Patients of ambulatory mental health care services to be

Collection methods:

reported as involuntary if the patient is involuntary at the time of a service contact.

### Source and reference attributes

Origin: National Health Data Committee

### Relational attributes

Related metadata references: Is used in the formation of Major Diagnostic Category -

supplied by hospital - code (AR-DRG v5.1) NN No registration

status

Is used in the formation of Episode of admitted patient care—major diagnostic category, code (AR-DRG v5.1) NN NHIG,

Standard 01/03/2005

Is used in the formation of Episode of admitted patient care—diagnosis related group, code (AR-DRG v5.1) ANNA NHIG,

Standard 01/03/2005

*Implementation in Data Set Specifications:* 

Admitted patient care NMDS NHIG, Superseded 07/12/2005

Admitted patient care NMDS 2006-2007 NHIG, Standard

07/12/2005

Admitted patient care NMDS 2007-2008 NHIG, Standardisation

pending 23/10/2006

Admitted patient mental health care NMDS NHIG, Superseded

07/12/2005

Admitted patient mental health care NMDS NHIG, Superseded

23/10/2006

Admitted patient mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

Community mental health care 2004-2005 NHIG, Superseded

08/12/2004

Community mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Community mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Community mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

Residential mental health care NMDS NHIG, Proposed

15/08/2005

Residential mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

# Data set specification specific attributes

*Implementation start date:* 

01/07/2007

# Person identifier

# Identifying and definitional attributes

Technical name: Person – person identifier, XXXXXX[X(14)]

METeOR identifier: 290046

Registration status: NHIG, Standard 04/05/2005

NCSIMG, Standard 25/08/2005

Definition: Person identifier unique within an establishment or agency.

# Data element concept attributes

Data element concept: Person – person identifier

Definition: Person identifier unique within an establishment or agency.

Context: This item could be used for editing at the agency, establishment

or collection authority level and, potentially, for record linkage. There is no intention that this item would be available beyond

collection authority level.

Object class: Person

Property: Person identifier

### Value domain attributes

# Representational attributes

Representation class: Identifier
Data type: String

Format: XXXXX[X(14)]

*Maximum character length:* 20

### Data element attributes

### Collection and usage attributes

Guide for use: Individual agencies, establishments or collection authorities

may use their own alphabetic, numeric or alphanumeric coding

systems.

Field cannot be blank.

#### Source and reference attributes

Reference documents: AS5017 Health Care Client Identification, 2002, Sydney:

Standards Australia

AS4846 Health Care Provider Identification, 2004, Sydney:

Standards Australia

#### Relational attributes

Related metadata references: Supersedes Person – person identifier (within

establishment/agency), XXXXXX[X(14)] NHIG, Superseded

04/05/2005, NCSIMG, Superseded 25/08/2005

Implementation in Data Set

24/08/2006

Specifications:

Acute coronary syndrome (clinical) DSS NHIG, Standard

AROC inpatient data set specification NHIG, Recorded

07/12/2005

Acute coronary syndrome (clinical) DSS *No registration status* Acute coronary syndrome (clinical) DSS NHIG, Superseded 07/12/2005

Acute coronary syndrome (clinical) DSS - Queensland Health CPIC *No registration status* 

Admitted patient care NMDS NHIG, Superseded 07/12/2005 Admitted patient care NMDS 2006-2007 NHIG, Standard 07/12/2005

Admitted patient care NMDS 2007-2008 NHIG, Standardisation pending 23/10/2006

Admitted patient mental health care NMDS NHIG, Superseded 07/12/2005

Admitted patient mental health care NMDS NHIG, Superseded 23/10/2006

Admitted patient mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Admitted patient palliative care NMDS NHIG, Superseded 07/12/2005

Admitted patient palliative care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Admitted patient palliative care NMDS 2007-08 NHIG, Standard 23/10/2006

Alcohol and other drug treatment services NMDS NHIG, Superseded 21/03/2006

Alcohol and other drug treatment services NMDS NHIG, Superseded 23/10/2006

Alcohol and other drug treatment services NMDS 2007-2008 NHIG, Standard 23/10/2006

Cancer (clinical) DSS NHIG, Standard 07/12/2005

Cancer (clinical) DSS NHIG, Candidate 14/09/2006

Cancer (clinical) DSS NHIG, Superseded 07/12/2005

Cardiovascular disease (clinical) DSS NHIG, Superseded 15/02/2006

Cardiovascular disease (clinical) DSS NHIG, Standard 15/02/2006

Cardiovascular disease (clinical) DSS - Demo for CPIC No registration status

Community mental health care 2004-2005 NHIG, Superseded 08/12/2004

Community mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Community mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Community mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Congenital anomalies NMDS (Under development by the NPSU September 2006) *No registration status* 

Health care client identification DSS NHIG, Standard 04/05/2005

NCSIMG, Standard 03/10/2006

Health care provider identification DSS NHIG, Standard 04/05/2005

Intensive care DSS NHIG, Recorded 14/07/2006

Juvenile Justice NMDS NCSIMG, Proposed 19/07/2006

Non-admitted patient emergency department care NMDS NHIG, Standard 24/03/2006

Non-admitted patient emergency department care NMDS NHIG, Superseded 07/12/2005

Non-admitted patient emergency department care NMDS NHIG, Superseded 24/03/2006

Non-admitted patient emergency department care NMDS No registration status

Outpatient care patient level DSS No registration status

Perinatal NMDS NHIG, Superseded 07/12/2005

Perinatal NMDS NHIG, Superseded 06/09/2006

Perinatal NMDS 2007-2008 NHIG, Standard 06/09/2006

Residential mental health care NMDS NHIG, Proposed 15/08/2005

Residential mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

# Data set specification specific attributes

*Implementation start date:* 

01/07/2007

# **Principal diagnosis**

# Identifying and definitional attributes

Technical name: Episode of care – principal diagnosis, code (ICD-10-AM 5th

edn) ANN{.N[N]}

METeOR identifier: 333838

Registration status: NHIG, Standard 07/12/2005

Definition: The diagnosis established after study to be chiefly responsible

for occasioning an episode of admitted patient care, an episode

of residential care or an attendance at the health care

establishment, as represented by a code.

# Data element concept attributes

Data element concept: Episode of care – principal diagnosis

Definition: The diagnosis established after study to be chiefly responsible

for occasioning an episode of admitted patient care, an episode

of residential care or an attendance at the health care

establishment.

Context: Health services

Object class: Episode of care

Property: Principal diagnosis

# Value domain attributes

# Representational attributes

Classification scheme: International Statistical Classification of Diseases and Related

Health Problems, Tenth Revision, Australian Modification 5th

edition

Representation class: Code
Data type: String

Format: ANN{.N[N]}

*Maximum character length:* 6

# Data element attributes

### Collection and usage attributes

Guide for use: The principal diagnosis must be determined in accordance with

the Australian Coding Standards. Each episode of admitted patient care must have a principal diagnosis and may have additional diagnoses. The diagnosis can include a disease, condition, injury, poisoning, sign, symptom, abnormal finding,

complaint, or other factor influencing health status. \\

As a minimum requirement the Principal diagnosis code must be a valid code from the current edition of ICD-10-AM.

For episodes of admitted patient care, some diagnosis codes are too imprecise or inappropriate to be acceptable as a principal

Australian Refined Diagnosis Related Groups.

Diagnosis codes starting with a V, W, X or Y, describing the

diagnosis and will group to 951Z, 955Z and 956Z in the

circumstances that cause an injury, rather than the nature of the injury, cannot be used as principal diagnosis. Diagnosis codes which are morphology codes cannot be used as principal

diagnosis.

Collection methods: A principal diagnosis should be recorded and coded upon

**separation**, for each episode of patient care. The principal diagnosis is derived from and must be substantiated by clinical

documentation.

Comments: The principal diagnosis is one of the most valuable health data

elements. It is used for epidemiological research, casemix

studies and planning purposes.

# Source and reference attributes

Origin: Health Data Standards Committee

National Centre for Classification in Health

National Data Standard for Injury Surveillance Advisory Group

Reference documents: Bramley M, Peasley K, Langtree L and Innes K 2002. The ICD-

10-AM Mental Health Manual: an integrated classification and diagnostic tool for community-based mental health services. Sydney: National Centre for Classification in Health, University

of Sydney

#### Relational attributes

Related metadata references: Supersedes Episode of care – principal diagnosis, code (ICD-10-

AM 4th edn) ANN{.N[N]} NHIG, Superseded 07/12/2005

*Implementation in Data Set* 

Specifications:

ACT Health Morbidity Data Collection Specification 2006-2007

No registration status

Acute coronary syndrome (2nd tier data items) No registration

status

Admitted patient care NMDS 2006-2007 NHIG, Standard

07/12/2005

Admitted patient care NMDS 2007-2008 NHIG, Standardisation

pending 23/10/2006

Admitted patient mental health care NMDS NHIG, Superseded

23/10/2006

Admitted patient mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

Admitted patient palliative care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Admitted patient palliative care NMDS 2007-08 NHIG,

Standard 23/10/2006

Community mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Community mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

Residential mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

# Data set specification specific attributes

*Implementation start date:* 01/07/2007

Information specific to this data set: Codes can be used from ICD-10-AM or from The ICD-10-AM

Mental Health Manual: An Integrated Classification and Diagnostic Tool for Community-Based Mental Health Services, published by the National Centre for Classification in Health 2002.

The principal diagnosis should be recorded and coded upon the end of an episode of residential care (i.e. annually for continuing residential care).

Effective for collection form 01/07/2006

# Referral destination to further care (from specialised mental health residential care)

### Identifying and definitional attributes

Technical name: Episode of residential care (mental health care) — referral

destination, code N

METeOR identifier: 270130

Registration status: NHIG, Standard 01/03/2005

Definition: The type of health care the **resident** is referred to by the

residential mental health care service for further care at the end

of residential stay, as represented by a code.

# Data element concept attributes

Data element concept: Episode of residential care—referral destination (mental health

care)

Definition: The type of specialised mental health care service the **resident** 

is referred to by the residential mental health care service for

further care at the end of residential stay.

Context: Specialised mental health services (Residential mental health

care).

Object class: Episode of residential care Property: Referral destination

# Value domain attributes

### Representational attributes

Representation class: Code

Data type: Number

Format: N

Maximum character length: 1

Permissible values: Value Meaning

1 Specialised mental health admitted patient care

Specialised mental health residential careSpecialised mental health ambulatory care

4 Private psychiatrist care

5 General practitioner care

6 Other care7 Not referred

8 Not applicable (i.e. end of reference period)

Supplementary values: 9 Unknown/not stated/inadequately described

# **Data element attributes**

### Collection and usage attributes

Guide for use: Where the **resident** is referred to two or more types of health

care, the type of health care provided by the service primarily

responsible for the care of the resident is to be reported.

#### Relational attributes

Related metadata references: Supersedes Referral from specialised mental health residential

care, version 1, DE, NHDD, NHIMG, Superseded 01/03/2005

Implementation in Data Set

*Specifications:* 

Residential mental health care NMDS NHIG, Proposed

15/08/2005

Residential mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

# Data set specification specific attributes

*Implementation start date:* 01/07/2007

# Region code

# Identifying and definitional attributes

Technical name: Establishment – region identifier, X[X]

METeOR identifier: 269940

Registration status: NHIG, Standard 01/03/2005

Definition: An alphanumeric identifier for the location of health services in

a defined geographic or administrative area.

# Data element concept attributes

Data element concept: Establishment – region identifier

Definition: An identifier for the location of health services in a defined

geographic or administrative area.

Context: All health services.

Object class: Establishment

Property: Region identifier

# Value domain attributes

# Representational attributes

Representation class:IdentifierData type:StringFormat:X[X]Maximum character length:2

# Data element attributes

#### Collection and usage attributes

Guide for use: Domain values are specified by individual states/territories.

Regions may also be known as Areas or Districts. Any valid

region code created by a jurisdiction is permitted.

#### Relational attributes

Related metadata references: Supersedes Region code, version 2, DE, NHDD, NHIMG,

Superseded 01/03/2005

Is used in the formation of Establishment – organisation identifier (Australian), NNX[X]NNNN NHIG, Standard

01/03/2005

Implementation in Data Set

Specifications:

Admitted patient care NMDS NHIG, Superseded 07/12/2005

Admitted patient care NMDS 2006-2007 NHIG, Standard

07/12/2005

Admitted patient care NMDS 2007-2008 NHIG, Standardisation

pending 23/10/2006

Community mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Community mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Community mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

 $Health\ care\ client\ identification\ NHIG, Superseded\ 04/05/2005$ 

Health care client identification DSS NHIG, Standard 04/05/2005

NCSIMG, Standard 03/10/2006

Mental health establishments NMDS 2005-2006 NHIG, Superseded 07/12/2005

Mental health establishments NMDS 2005-2006 NHIG, Superseded 21/03/2006

Mental health establishments NMDS 2006-2007 NHIG, Superseded 23/10/2006

Mental health establishments NMDS 2007-2008 NHIG, Standard 23/10/2006

Outpatient care patient level DSS *No registration status* Residential mental health care NMDS NHIG, Proposed 15/08/2005

Residential mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Test Establishment identifier data cluster No registration status

# Data set specification specific attributes

Implementation start date:

01/07/2007

# Residential stay start date

# Identifying and definitional attributes

Technical name: Residential stay – episode start date, DDMMYYYY

METeOR identifier: 269953

Registration status: NHIG, Standard 01/03/2005

Definition: Date on which a **resident** formally started a residential stay.

# Data element concept attributes

Data element concept: Residential stay – episode start date

Definition: Date on which a **resident** formally started a residential stay.

Context: Specialised mental health services (Residential mental health

specialised mental health services (Residential men

care).

Object class: Residential stay

Property: Episode start date

# Value domain attributes

# Representational attributes

Representation class: Date

Data type: Date/Time Format: DDMMYYYY

Maximum character length: 8

# **Data element attributes**

#### Relational attributes

Related metadata references: Supersedes Residential stay start date, version 1, DE, NHDD,

NHIMG, Superseded 01/03/2005

Implementation in Data Set

Specifications:

Residential mental health care NMDS NHIG, Proposed

15/08/2005

Residential mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

# Data set specification specific attributes

*Implementation start date:* 01/07/2007

*Information specific to this data set:* Right justified and zero filled.

Residential stay start date ≤ episode of residential care end date.

Residential stay start date ≥ date of birth

# Sex

# Identifying and definitional attributes

*Technical name:* Person – sex, code N

METeOR identifier: 287316

Registration status: NHIG, Standard 04/05/2005

NCSIMG, Standard 25/08/2005 NHDAMG, Standard 10/02/2006

Definition: The biological distinction between male and female, as

represented by a code.

# Data element concept attributes

Data element concept: Person—sex

*Definition:* Sex is the biological distinction between male and female.

Where there is an inconsistency between anatomical and chromosomal characteristics, sex is based on anatomical

characteristics.

Context: Sex is a core metadata item in a wide range of social, labour and

demographic statistics.

Object class: Person
Property: Sex

# Value domain attributes

# Representational attributes

Representation class: Code
Data type: Number

Format: N
Maximum character length: 1

Permissible values: Value Meaning

Male
 Female

3 Intersex or indeterminate

Supplementary values: 9 Not stated/inadequately described

#### Collection and usage attributes

Guide for use: Diagnosis and procedure codes should be checked against the

national ICD-10-AM sex edits, unless the person is undergoing, or has undergone a sex change or has a genetic condition resulting in a conflict between sex and ICD-10-AM code.

CODE 3 Intersex or indeterminate

Intersex or indeterminate, refers to a person, who because of a genetic condition, was born with reproductive organs or sex chromosomes that are not exclusively male or female or whose

sex has not yet been determined for whatever reason.

Intersex or indeterminate, should be confirmed if reported for

people aged 90 days or greater.

Comments: The definition for Intersex in Guide for use is sourced from the

ACT Legislation (Gay, Lesbian and Transgender) Amendment Act 2003.

### Source and reference attributes

Origin: Australian Capital Territory 2003. Legislation (Gay, Lesbian and

Transgender) Amendment Act 2003

Reference documents: Legislation (Gay, Lesbian and Transgender) Amendment Act

2003. See http://www.legislation.act.gov.au/a/2003-

14/20030328-4969/pdf/2003-14.pdf.

### **Data element attributes**

# Collection and usage attributes

Collection methods:

Operationally, sex is the distinction between male and female, as reported by a person or as determined by an interviewer. When collecting data on sex by personal interview, asking the sex of the respondent is usually unnecessary and may be inappropriate, or even offensive. It is usually a simple matter to infer the sex of the respondent through observation, or from other cues such as the relationship of the person(s) accompanying the respondent, or first name. The interviewer may ask whether persons not present at the interview are male or female.

A person's sex may change during their lifetime as a result of procedures known alternatively as sex change, gender reassignment, transsexual surgery, transgender reassignment or sexual reassignment. Throughout this process, which may be over a considerable period of time, the person's sex could be recorded as either Male or Female.

In data collections that use the ICD-10-AM classification, where sex change is the reason for admission, diagnoses should include the appropriate ICD-10-AM code(s) that clearly identify that the person is undergoing such a process. This code(s) would also be applicable after the person has completed such a process, if they have a procedure involving an organ(s) specific to their previous sex (e.g. where the patient has prostate or ovarian cancer).

CODE 3 Intersex or indeterminate

Is normally used for babies for whom sex has not been determined for whatever reason.

Should not generally be used on data collection forms completed by the respondent.

Should only be used if the person or respondent volunteers that the person is intersex or where it otherwise becomes clear during the collection process that the individual is neither male nor female.

CODE 9 Not stated/inadequately described

Is not to be used on primary collection forms. It is primarily for use in administrative collections when transferring data from data sets where the item has not been collected.

### Source and reference attributes

Origin: Australian Institute of Health and Welfare (AIHW) National

Mortality Database 1997/98 AIHW 2001 National Diabetes Register, Statistical Profile, December 2000 (Diabetes Series No. 2.)

Reference documents:

Australian Bureau of Statistics

AS4846 Health Care Provider Identification, 2004, Sydney:

Standards Australia

AS5017 Health Care Client Identification, 2002, Sydney:

Standards Australia

In AS4846 and AS5017 alternative codes are presented. Refer to

the current standard for more details.

### Relational attributes

Related metadata references:

Supersedes Person – sex (housing assistance), code N  $\,$ 

NHDAMG, Superseded 10/02/2006

Supersedes Person – sex, code N NHIG, Superseded 04/05/2005, NCSIMG, Superseded 31/08/2005

Is used in the formation of  ${\sf Record-linkage}$  key, statistical code

XXXXXDDMMYYYYN NCSIMG, Proposed 19/07/2006 Is used in the formation of Person—statistical linkage key, XXXXXDDMMYYYYN NCSIMG, Proposed 19/07/2006

Is used in the formation of Major Diagnostic Category - supplied by hospital - code (AR-DRG v5.1) NN *No registration status* 

Is used in the formation of Episode of admitted patient care — major diagnostic category, code (AR-DRG v5.1) NN NHIG, Standard 01/03/2005

Is used in the formation of Episode of admitted patient care—diagnosis related group, code (AR-DRG v5.1) ANNA NHIG, Standard 01/03/2005

*Implementation in Data Set Specifications:* 

ACT Health Morbidity Data Collection Specification 2006-2007 *No registration status* 

AROC inpatient data set specification NHIG, Recorded 24/08/2006

Acute coronary syndrome (clinical) DSS NHIG, Standard 07/12/2005

Acute coronary syndrome (clinical) DSS *No registration status* Acute coronary syndrome (clinical) DSS NHIG, Superseded 07/12/2005

Acute coronary syndrome (clinical) DSS - Queensland Health CPIC *No registration status* 

Admitted patient care NMDS NHIG, Superseded 07/12/2005 Admitted patient care NMDS 2006-2007 NHIG, Standard 07/12/2005

Admitted patient care NMDS 2007-2008 NHIG, Standardisation pending 23/10/2006

Admitted patient mental health care NMDS NHIG, Superseded 07/12/2005

Admitted patient mental health care NMDS NHIG, Superseded 23/10/2006

Admitted patient mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Admitted patient palliative care NMDS NHIG, Superseded 07/12/2005

Admitted patient palliative care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Admitted patient palliative care NMDS 2007-08 NHIG, Standard 23/10/2006

Alcohol and other drug treatment services NMDS NHIG, Superseded 21/03/2006

Alcohol and other drug treatment services NMDS NHIG, Superseded 23/10/2006

Alcohol and other drug treatment services NMDS 2007-2008 NHIG, Standard 23/10/2006

Cancer (clinical) DSS NHIG, Standard 07/12/2005

Cancer (clinical) DSS NHIG, Candidate 14/09/2006

Cancer (clinical) DSS NHIG, Superseded 07/12/2005

Cardiovascular disease (clinical) DSS NHIG, Superseded 15/02/2006

Cardiovascular disease (clinical) DSS NHIG, Standard 15/02/2006

Cardiovascular disease (clinical) DSS - Demo for CPIC No registration status

Child protection NMDS No registration status

Commonwealth State/Territory Disability Agreement NMDS *No registration status* 

Community mental health care 2004-2005 NHIG, Superseded 08/12/2004

Community mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Community mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Community mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Community-based palliative care client DSS *No registration status* 

Computer Assisted Telephone Interview demographic module DSS *No registration status* 

Computer Assisted Telephone Interview demographic module DSS NHIG, Standard 04/05/2005

Congenital anomalies NMDS (Under development by the NPSU September 2006) *No registration status* 

Dementia MDS No registration status

Diabetes (clinical) DSS NHIG, Superseded 21/09/2005

Diabetes (clinical) DSS NHIG, Standard 21/09/2005

Draft Needle and Syringe program client data dictionary No registration status

Gambling Support Services No registration status

Health care client identification DSS NHIG, Standard 04/05/2005

NCSIMG, Standard 03/10/2006

Health care provider identification DSS NHIG, Standard 04/05/2005

Intensive care DSS NHIG, Recorded 14/07/2006

Juvenile Justice NMDS NCSIMG, Proposed 19/07/2006

Medical Indemnity DSS No registration status

National Bowel Screening Program NMDS *No registration status* National opioid pharmacotherapy statistics annual data *No* 

registration status

Non-admitted patient emergency department care NMDS NHIG, Standard 24/03/2006

Non-admitted patient emergency department care NMDS NHIG, Superseded 07/12/2005

Non-admitted patient emergency department care NMDS NHIG, Superseded 24/03/2006

Non-admitted patient emergency department care NMDS *No registration status* 

Organ and tissue donation No registration status

Outpatient care patient level DSS No registration status

Perinatal NMDS NHIG, Superseded 07/12/2005

Perinatal NMDS NHIG, Superseded 06/09/2006

Perinatal NMDS 2007-2008 NHIG, Standard 06/09/2006

Recommended Data Specifications for Community Care No registration status

Residential mental health care NMDS NHIG, Proposed 15/08/2005

Residential mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Statistical linkage key DSS No registration status

Test DSS No registration status

# Data set specification specific attributes

*Implementation start date:* 

01/07/2007

Glossary items		

# **Episode of residential care end**

# Identifying and definitional attributes

Metadata item type: Glossary Item

METeOR identifier: 327194

Registration status: NHIG, Standard 01/03/2005

Definition: Episode of residential care end is the administrative process by

which a residential care service either records:

Formal episode of residential care end:

the formal end of residential care and accommodation of a

resident,

the end of residential care and accommodation of a resident who has commenced leave where there is no intention that the resident returns to residential care within seven days,

or;

Statistical episode of residential care end:

the end of the reference period.

Specialised mental health services (Residential mental health

care).

### Relational attributes

Context:

Related metadata references: Supersedes Episode of residential care end, version 1, DEC,

NHDD, NHIMG, Superseded 01/03/2005

Metadata items which use this glossary item:

Episode of residential care – episode end date NHIG, Standard 01/03/2005

Episode of residential care – episode end date, DDMMYYYY

NHIG, Standard 01/03/2005

Episode of residential care – episode end mode NHIG, Standard

01/03/2005

Episode of residential care – episode end mode, code N NHIG,

Standard 01/03/2005

Mental health establishments NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Mental health establishments NMDS 2005-2006 NHIG,

Superseded 21/03/2006

Mental health establishments NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Mental health establishments NMDS 2007-2008 NHIG,

Standard 23/10/2006

Residential mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

# **Episode of residential care start**

# Identifying and definitional attributes

Metadata item type: Glossary Item

METeOR identifier: 327192

Registration status: NHIG, Standard 01/03/2005

Definition: The process whereby the residential care service accepts

responsibility for the Resident's residential care and accommodation. Episode of residential care start is the administrative process by which a residential care service

records either:

Formal episode of residential care start:

the start of residential care and accommodation of a resident, and,

the unplanned return from leave of a resident (when there had been no intention of returning to overnight residential care within seven days);

or Statistical episode of residential care start:

the start of a reference period for a resident continuing their residential care and accommodation, from the previous

reference period.

Specialised mental health services (Residential mental health

care).

### Relational attributes

Context:

Related metadata references: Supersedes Episode of residential care start, version 1, DEC,

NHDD, NHIMG, Superseded 01/03/2005

Metadata items which use this Episode of residential care – episode start date NHIG, Standard glossary item:

01/03/2005

Episode of residential care – episode start date, DDMMYYYY

NHIG, Standard 01/03/2005

Episode of residential care – episode start mode NHIG,

Standard 01/03/2005

Episode of residential care – episode start mode, code N NHIG,

Standard 01/03/2005

Mental health establishments NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Mental health establishments NMDS 2005-2006 NHIG,

Superseded 21/03/2006

Mental health establishments NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Mental health establishments NMDS 2007-2008 NHIG,

Standard 23/10/2006

Residential mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

# Geographic indicator

# Identifying and definitional attributes

Metadata item type: Glossary Item

METeOR identifier: 327306

Registration status: NCSIMG, Standard 01/03/2005

Definition: A classification scheme that divides an area into mutually

exclusive sub-areas based on geographic location.

Some geographic indicators are:

Australian Standard Geographical Classification (ASGC,

ABS Cat. no. 1216.0),

• administrative regions,

electorates,

Accessibility/Remoteness Index of Australia (ARIA),

• Rural, Remote and Metropolitan Area Classification

(RRMA), and country.

Context: To enable the analysis of data on a geographical basis.

Facilitates analysis of service provision in relation to

demographic and other characteristics of the population of a

geographic area.

# Collection and usage attributes

Comments: Person (address) – Australian postcode (Postcode datafile), code

[NNNN] is not included in the above listing, as it is, strictly speaking, not a geographic indicator. Sometimes postcodes are used in the analysis of data on a geographical basis, which involves a conversion to Statistical Local Area (an Australian Bureau of Statistics geographical structure). This conversion results in some inaccuracy of information. However, in some data sets Person (address) — Australian postcode (Postcode datafile), code [NNNN]; is the only geographic identifier, therefore the use of other more accurate indicators (for

example, conversion from address line to Statistical Local Area)

is not always possible.

#### Source and reference attributes

Origin: Australian Institute of Health and Welfare.

Relational attributes

Related metadata references: Supersedes Geographic indicator, version 2, DEC, NCSDD,

NCSIMG, Superseded 01/03/2005

Metadata items which use this

glossary item:

Australian state/territory identifier NHIG, Standard

01/03/2005

NCSIMG, Standard 01/03/2005 NHDAMG, Standard 22/10/2005

# Resident

# Identifying and definitional attributes

Metadata item type: Glossary Item

METeOR identifier: 327198

Registration status: NHIG, Standard 01/03/2005

Definition: A person who receives residential care intended to be for a

minimum of one night.

Context: Specialised mental health services (Residential mental health

care).

# Collection and usage attributes

Comments: A resident in one residential mental health service cannot be

concurrently a resident in another residential mental health service. A resident in a residential mental health service can be

concurrently a patient admitted to a hospital.

### Relational attributes

Related metadata references: Supersedes Resident, version 1, DEC, NHDD, NHIMG,

Superseded 01/03/2005

Metadata items which use this

glossary item:

Admitted patient mental health care NMDS NHIG, Superseded

07/12/2005

Admitted patient mental health care NMDS NHIG, Superseded

23/10/2006

Admitted patient mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

Community mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Episode of care – mental health legal status, code N NHIG,

Standard 01/03/2005

Episode of care – number of psychiatric care days NHIG,

Standard 01/03/2005

Episode of care – number of psychiatric care days, total

N[NNN] NHIG, Standard 01/03/2005

Episode of residential care NHIG, Standard 01/03/2005 Episode of residential care (mental health care) – referral

destination, code N NHIG, Standard 01/03/2005

Episode of residential care – episode end date NHIG, Standard

01/03/2005

Episode of residential care – episode end date, DDMMYYYY

NHIG, Standard 01/03/2005

Episode of residential care – episode start date NHIG, Standard

01/03/2005

Episode of residential care – episode start date, DDMMYYYY

NHIG, Standard 01/03/2005

Episode of residential care – number of leave days, total N[NN]

NHIG, Standard 01/03/2005

Episode of residential care – referral destination (mental health

care) NHIG, Standard 01/03/2005

Establishment – number of available beds for admitted

patients/residents NHIG, Standard 01/03/2005

Establishment – number of available beds for admitted

patients/residents, average N[NNN] NHIG, Standard 01/03/2005

Residential mental health care NMDS 2005-2006 NHIG, Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG, Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG, Standard 23/10/2006

Residential stay — episode start date NHIG, Standard 01/03/2005

Residential stay – episode start date, DDMMYYYY NHIG, Standard 01/03/2005

# Residential mental health care service

# Identifying and definitional attributes

Metadata item type: Glossary Item

METeOR identifier: 327280

Registration status: NHIG, Standard 01/03/2005

Definition: A residential mental health service is a specialised mental

health service that:

• employs mental health-trained staff on-site;

• provides rehabilitation, treatment or extended care:

to residents provided with care intended to be on an

overnight basis;

in a domestic-like environment; and

encourages the resident to take responsibility for their daily

living activities.

These services include those that employ mental health trained staff on-site 24 hours per day and other services with less intensive staffing. However all these services employ on-site

mental health trained staff for some part of each day.

Context: Specialised residential mental health services.

# Relational attributes

Related metadata references: Supersedes Residential mental health service, version 1, DEC,

NHDD, NHIMG, Superseded 01/03/2005

Metadata items which use this glossary item:

Admitted patient mental health care NMDS NHIG, Superseded

23/10/2006

Admitted patient mental health care NMDS NHIG, Superseded

07/12/2005

Admitted patient mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

Community mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Episode of care – mental health legal status, code N NHIG,

Standard 01/03/2005

Mental health establishments NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Mental health establishments NMDS 2005-2006 NHIG,

Superseded 21/03/2006

Mental health establishments NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Mental health establishments NMDS 2007-2008 NHIG,

Standard 23/10/2006

Residential mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Residential mental health care NMDS 2006-2007 NHIG,

Superseded 23/10/2006

Residential mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

Specialised mental health service setting code N NHIG,

Superseded 08/12/2004

Specialised mental health service setting code N NHIG,



# Separation

# Identifying and definitional attributes

Metadata item type: Glossary Item

METeOR identifier: 327268

Registration status: NHIG, Standard 01/03/2005

Definition: Separation is the process by which an episode of care for an

admitted patient ceases. A separation may be formal or

statistical.

Formal separation:

The administrative process by which a hospital records the cessation of treatment and/or care and/or accommodation of a

patient.

Statistical separation:

The administrative process by which a hospital records the cessation of an episode of care for a patient within the one

hospital stay.

Context: Admitted patient care.

# Collection and usage attributes

Comments: This treatment and/or care provided to a patient prior to

separation occurs over a period of time and can occur in hospital and/or in the person's home (for hospital-in-the-home

patients).

While this concept is also applicable to non-Admitted patient care and welfare services, different terminology to 'separation'

is often used in these other care settings.

# Source and reference attributes

Submitting organisation: National Health Data Committee

### Relational attributes

Related metadata references: Supersedes Separation, version 3, DEC, NHDD, NHIMG,

Superseded 01/03/2005

Metadata items which use this

glossary item:

Admitted patient care NMDS NHIG, Superseded 07/12/2005

Admitted patient care NMDS 2006-2007 NHIG, Superseded

23/10/2006

Admitted patient care NMDS 2007-2008 NHIG, Standard

23/10/2006

Admitted patient hospital stay NHIG, Standard 01/03/2005 Admitted patient mental health care NMDS NHIG, Superseded

23/10/2006

Admitted patient mental health care NMDS NHIG, Superseded

07/12/2005

Admitted patient mental health care NMDS 2007-2008 NHIG,

Standard 23/10/2006

Community mental health care NMDS 2005-2006 NHIG,

Superseded 07/12/2005

Episode of admitted patient care NHIG, Standard 01/03/2005 Episode of admitted patient care—number of leave days NHIG,

Standard 01/03/2005

Episode of admitted patient care—number of leave periods, total N[N] NHIG, Standard 01/03/2005

Episode of admitted patient care – separation date, DDMMYYYY NHIG, Standard 01/03/2005

Episode of admitted patient care – separation mode NHIG, Standard 01/03/2005

Episode of admitted patient care — separation mode, code N NHIG, Standard 01/03/2005

Episode of care – principal diagnosis, code (ICD-10-AM 3rd edn) ANN{.N[N]} NHIG, Superseded 28/06/2004

Episode of care – principal diagnosis, code (ICD-10-AM 4th edn) ANN{.N[N]} NHIG, Superseded 07/12/2005

Episode of care – principal diagnosis, code (ICD-10-AM 5th edn) ANN{.N[N]} NHIG, Standard 07/12/2005

Establishment – number of individual session occasions of service for non-admitted patients (alcohol and drug), total N[NNNNN] NHIG, Standard 01/03/2005

Establishment – number of individual session occasions of service for non-admitted patients (community health services), total N[NNNNN] NHIG, Standard 01/03/2005

Establishment – number of individual session occasions of service for non-admitted patients (district nursing services), total N[NNNNN] NHIG, Standard 01/03/2005

Establishment – number of individual session occasions of service for non-admitted patients (emergency services), total N[NNNNN] NHIG, Standard 01/03/2005

Establishment – number of individual session occasions of service for non-admitted patients (endoscopy and related procedures), total N[NNNNN] NHIG, Standard 01/03/2005

Establishment – number of individual session occasions of service for non-admitted patients (mental health), total N[NNNNN] NHIG, Standard 01/03/2005

Establishment – number of individual session occasions of service for non-admitted patients (other medical/surgical/diagnostic), total N[NNNNN] NHIG, Standard 01/03/2005

Establishment – number of individual session occasions of service for non-admitted patients (other outreach services), total N[NNNNN] NHIG, Standard 01/03/2005

Establishment – number of individual session occasions of service for non-admitted patients (pathology), total N[NNNNN] NHIG, Standard 01/03/2005

Establishment – number of individual session occasions of service for non-admitted patients (pharmacy), total N[NNNNN] NHIG, Standard 01/03/2005

Establishment – number of separations NHIG, Standard 01/03/2005

Establishment – number of separations (financial year), total N[NNNN] NHIG, Standard 01/03/2005

Person – congenital malformation NHIG, Standard 01/03/2005 Person – congenital malformation, code (BPA 1979) ANN.N[N] NHIG, Standard 01/03/2005

Person—congenital malformation, code (ICD-10-AM 3rd edn) ANN{.N[N]} NHIG, Superseded 28/06/2004

Person – congenital malformation, code (ICD-10-AM 4th edn)

ANN{.N[N]} NHIG, Superseded 07/12/2005 Person—congenital malformation, code (ICD-10-AM 5th edn) ANN{.N[N]} NHIG, Standard 07/12/2005 Separation mode NHIG, Standard 01/03/2005 Separation mode code N NHIG, Standard 01/03/2005